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FD-1057 (Rev. 5-8-10)

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FEDERAL BUREAU OF INVESTIGATION

Electronic Communication

Title: (U//~~FOUO~~) To Document Information about Bitcoin Mixing Services **Date:** 11/06/2018

CC: [redacted] b6 b7C b7E

From: NEW YORK
[redacted]
Contact: [redacted]

Approved By: [redacted] b6 b7C

Drafted By: [redacted]

Case ID #: [redacted] (U) [redacted] b7E
[redacted]
(U//~~FOUO~~) [redacted]
[redacted]

Synopsis: (U//~~FOUO~~) On 09 October 2018, IA [redacted] used Chainalysis Reactor to research Bitcoin mixing services. b6 b7C

Reference: [redacted] b7E

Enclosure(s): Enclosed are the following items:
1. (U//~~FOUO~~) [redacted]

Details:

(U//~~FOUO~~) On 9 October 2018, IA [redacted] used Chainalysis Reactor to research bitcoin mixing services. Though all bitcoin transactions are recorded on the public Bitcoin blockchain, mixing services co-mingle customers' bitcoins, disguising the flow of funds. b6 b7C b7E

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Title: (U/~~FOUO~~) To Document Information about Bitcoin Mixing Services
Re: [redacted] b7E

This research is an update to IA [redacted] November 2017 research on mixing services available in [redacted] b6 b7C b7E

(U) Chainalysis identifies the following as mixing services:

- (U) BestMixer.io
- (U) Bitcoin Blender
- (U) Bitcoin Fog
- (U) Bitcoin-Mixer.com
- (U) BitMixer.io
- (U) Brave Bunny Mixer
- (U) ChipMixer.com
- (U) Coinmix.to
- (U) CoinMixer.se
- (U) CryptoMixer.io
- (U) Helix Mixer
- (U) SharedCoin

(U) Analyst Comment: Bitcoin addresses are identifiers which are either used to send bitcoins to another person or accept bitcoins, and are made up of 25-36 alphanumeric characters (case sensitive). The FBI has access to a tool called Chainalysis Reactor, which helps visualize bitcoin transactions. [redacted] b7E

[redacted]

(U) BestMixer.io

[redacted] b7E

(U) Bitcoin Blender

b7E

Mixing Service	
BestMixer.io	
Bitcoin Blender	
Bitcoin Fog	
Bitcoin-Mixer.com	
BitMixer.io	
Brave Bunny Mixer	
ChipMixer.com	
Coinmix.to	
CoinMixer.se	
CryptoMixer.io	
Helix Mixer	
SharedCoin	

Title: (U//~~FOUO~~) To Document Information about Bitcoin Mixing Services
Re:

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(U) CoinMixer.se

b7E

(U) CryptoMixer.io

b7E

(U) Helix Mixer

b7E

(U) SharedCoin

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b7C
b7E

♦♦

b7E

Mixing Service
BestMixer.io
Bitcoin Blender
Bitcoin Fog
Bitcoin-Mixer.com
BitMixer.io
Brave Bunny Mixer
ChipMixer.com
Coinmix.to
CoinMixer.se
CryptoMixer.io
Helix Mixer
SharedCoin

Title: (U//~~FOUO~~) To Document Information about Bitcoin Mixing Services
Re: [redacted] b7E

[redacted]

(U) Bitcoin Fog

[redacted] b7E

(U) Bitcoin-Mixer.com

[redacted] b7E

(U) BitMixer.io

[redacted] b7E

(U) Brave Bunny Mixer

[redacted] b7E

(U) ChipMixer.com

[redacted] b7E

(U) Coinmix.to

[redacted] b3 b7E

FD-302 (Rev. 5-8-10)

FEDERAL BUREAU OF INVESTIGATION

Date of entry 05/21/2021

On May 20, 2021, Special Agent (SA) [redacted] of the FBI Tampa Division, Orlando Resident Agency (ORA) conducted analysis of the b6 b7C b7E

[redacted]

[redacted] b7E

[redacted] b6 b7C b7E

to Chipmixer.com

[redacted]

[redacted] to Chipmixer.com as well. [redacted]

[redacted]

Investigation on 05/20/2021 at Orlando, Florida, United States (, Other (Chainalysis))

File # [redacted] Date drafted 05/20/2021 b3 b6 b7C b7E

by [redacted]

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